

SAUCERS, SPACE & SCIENCE

MARCH
1963
Number 30

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Glowing 'Meteor' Hits Hamilton Area

HAMILTON—(Special)—
A glowing ball of flame burst out of the fog and plunged into the Dundas Mountain area, two Hamilton residents said early today.

Earl Wardell and Don Trice were sitting on the veranda of a Beach blvd. home this morning when the object, resembling a giant meteor, fell out of the fog.

It appeared for only a matter of seconds and seemed to crash into the mountain, they said.

Meanwhile, in Dunkirk, N.Y., at least 20 residents reported sighting a similar object sweeping over their town and onward to Lake Erie.

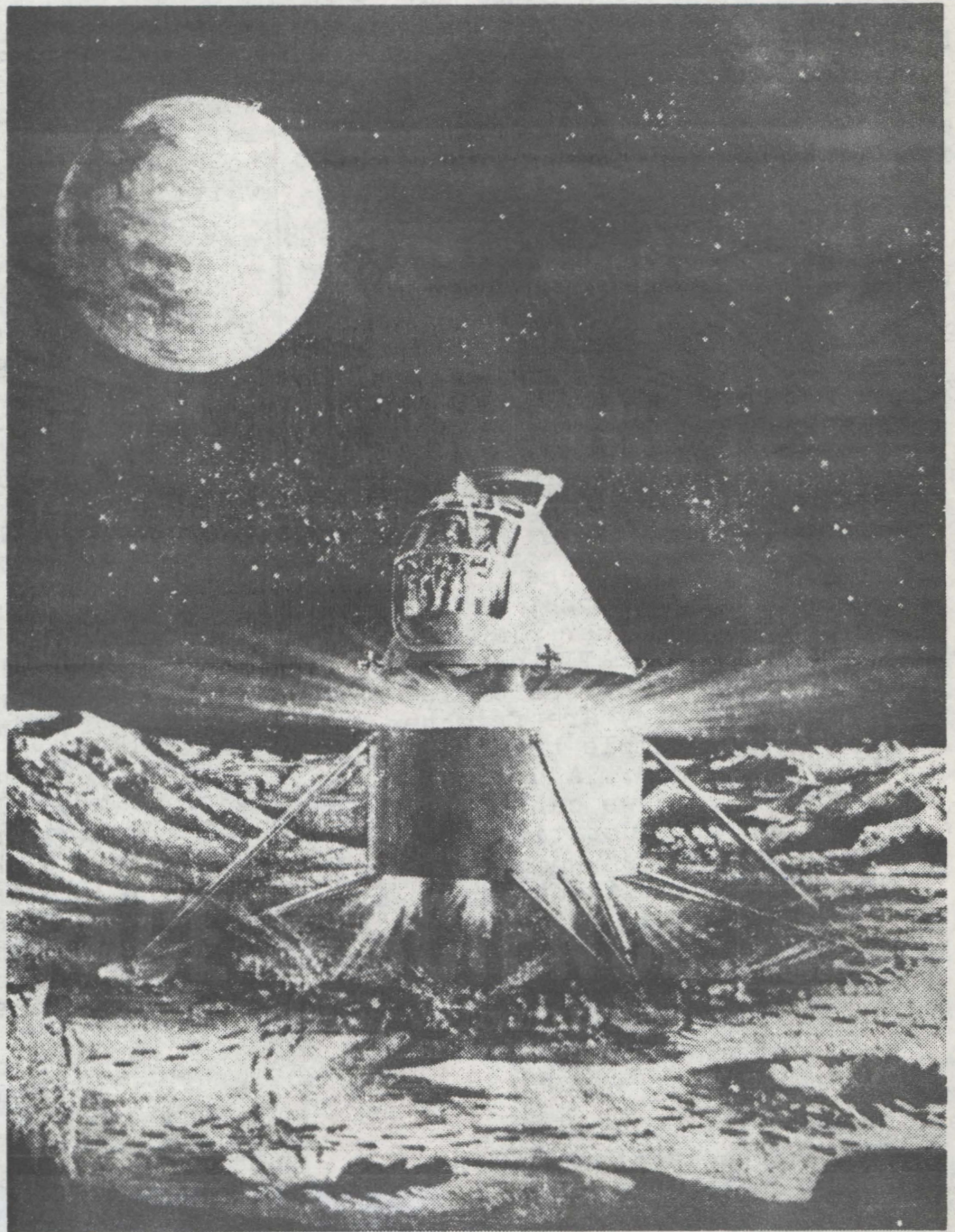
The U.S. Coast Guard was called in to investigate and patrolled the waters all night.

They found nothing.

★THE TELEGRAM, Toronto
Mon., Dec. 3, 1962

SPECIAL NOTE:

Through an error on the editor's part, the address of 23 Shetland St. was wrong. Please note the change. This is important!



An artist's imaginative impression of Americans landing on the moon with the use of a liquid rocket engine. The first moon landing is not expected to be achieved before the end of the decade.

LETTERS

TO THE EDITOR

Mr. Ronald W.J. Anstee from Montreal in his letter to you as published in "Saucers, Space & Science" Dec./62 #29, has very many remarks, which I don't doubt are very insulting and humiliating to a considerable number of us, readers who are church members. I refer particularly to his bold statement: "...from what I have heard and from conversations a friend of mine has had with church people, it can be seen that the very simple truth that intelligent people live on other planets, frightens the church leaders and its members."

Will Mr. Anstee at least try to substantiate that assertion by telling us, the readers of this ufozine:

- 1) EXACTLY and PRECISELY what he "heard;"
- 2) the name and address of that friend, so we can check;
- 3) the name and address of a few of these people with whom this friend of his has had conversations;
- 4) a few VERBATIM quotations from these "church people" which prove that "the church leaders and its members" are frightened by "the very simple truth that intelligent people live on other planets;"
- 5) at least one VERBATIM quotation from each of a few church leaders which shows they are frightened by "the very simple truth that intelligent people...Add their name and address, so we can check.
- 6) a few VERBATIM quotations from "church...members" whom "the very truth that intelligent people live on other planets, frightens..."Add name and addresses of each person so we can check.

Rev. Guy J.Cyr, S.M.
Sacred Heart Rectory,
Lawrence, Mass.

Dear Gene

Saw Dec. copy of SS&S, and it's tremendous in the new format.

Got any theories on those slim, wheezy things, (asthma, no doubt) growing in Lake Erie? Ain't they dillies? That's one thing that really got me, and we have seen and read some

weird things in the UFO business. Kind of wondered about the possibility of their seeding the water...there were quite a few reports last spring of strange lights being seen on Lake Erie.

Dorothy Lefler,
Seattle, Wash.

(See Page 7, Dottie, for more goings-on in Lake Erie. G.D.)

Dear Gene:

H. Bunting told me of how Mrs. Appleton bathed the hand of the extra-terrestrial being and some skin was left on the saucer. Later on it proved to be of a bi-sexual nature. I am waiting further news from him.

Henry Gallart,
New York, N.Y.

Dear Mr. Duplantier:

I'm reading an old book by Frank Scully, "Behind the Flying Saucers." Do you know anything about the team of 1700 scientists who supposedly investigated 3 captured saucers in the late '40's?

James C. Kelsey,
Great Meadows, N.J.

(No, I don't, but if any of our readers know anything about them, won't they please write and tell me about them? Will use in future issue of SS&S. G.D.)

Hello Folks,

Have you heard anything about a UFO program on KYW radio, Cleveland, Ohio? Thursday nights from 10:30 to 11 pm. People phone or write and ask questions. I listen every Thursday night and believe me they have information that would amaze anyone. Boston radio also has a program much the same, and they are spreading.

Marge Chalmers,
Ridgetown, Ont.

(Can anyone tell me the station, date and time of the Boston UFO program? G.D.)

This is as good a place as any to remind you again, that the new address of SS&S is 17 Shetland Street, Willowdale, Ontario, Canada. Please address all mail to Gene Duplantier, not SS&S.

FURTHER THOUGHTS ON GARGOYLES AND SIMILAR MEDIEVAL CREATURES

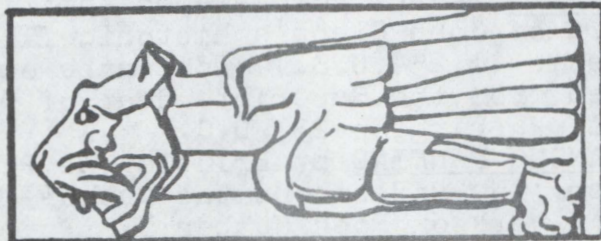
By Fletcher King

Those of you who remember my article in another publication on the subject of Gargoyles, will probably now say, well Gargoyles are only one sort of creature, who may, or may not



What Is It?

A strange sight is this gargoyle which is mounted above the entrance to Pittsburgh's First Presbyterian Church. The water usually flowing from the mouth froze and appeared to be a long tongue.



have been from another planet, true, I agree, in all the reports of strange looking creatures who people report having seen, in present times and in the past, there has been, it seems to this writer, not too much similarity in any of the reports, hardly any two reports seem to be alike. That is to say as far as the appearance of strange creatures are concerned, one person reports the creature he saw, or in several instances, came to grips with, was something of jellylike character, though small, another reports something very substantial looking of rather giant size. Greatly different sorts of creatures may have been seen at various times. There are those who have even suggested that the Yeti of Tibet and Nepal, is a creature from another planet, however in the light of recent reports about the Yeti, it would appear that there is actually no such creature at all, for as you know, a recent search in Nepal for it turned up nothing at all except a faded scalp of hair from a monastery. It was claimed to be from a Yeti, but later disproved to have been. Apparently the Nepaliens saw some large creature far back in the higher elevations of their mountains, that they took to be a Yeti. But on closer sight was undoubtedly nothing but a large bear, it was only too easy to make a romantic legend out of a purported Yeti sighting and apparently many have, but scientists have now been unable to come up with any definite proof there is a Yeti. There has not been to my knowledge even so much as a photograph taken of a Yeti, so, I should have to see at least a photograph, before I even begin to believe in actuality. This writer is however inclined to believe there is such a thing as the Loch Ness Monster. Here we have definite photographs to show of it. However, this is a sea creature, and I am only in this article, concerned with living land creatures of manlike or humanoid appearance, creatures who may possibly be, or have been, from other planets. I am mainly concerned with the more mysterious creatures of medieval times, because it was only during that time of history, that Gargoyles and Gargoyle-like creatures were seen, and seen apparently many times, close up, not in the sky or a long distance off, they were, many times seen so close by

that they could be, and were described in most detailed ways.

In the new issue of Fate, there is an article about the Wudewasa or Wood Men of Northern Europe, with illustrations of ancient sketches showing what they looked like. In these illustrations one is struck with the similarity in the faces to the faces of Gargoyles seen on European and English cathedrals, there is the same wizened, rather pointed appearance of the face, that the Wudewasa was reported to have had, but unfortunately the Gargoyles on cathedrals just show the face of the creature, do not show what its body was like, whether it also was heavily furred over the body as the Wudewasa was reported to have been. Perhaps it may have also been furred, and that therefore the Wudewasa was one and the same as the Gargoyle, but one is rather inclined to disbelieve that, it could perhaps be possible, but probably not.

The latter part of the Fate article (Nov. 1962) goes on to conjecture that as far as the Wudewasa was concerned, it probably was not any creature from another planet, but was a prehistoric man, more specifically the Neanderthal Man. Though thought to be extinct, he was nevertheless continuing to live to medieval times in the more remote mountains of Northern Europe. This writer is inclined to believe, as he said in the earlier article, that the Gargoyle was something altogether different from the Wudewasa, and that perhaps he was really a creature from another planet, incidents of actual viciousness and damage done by Gargoyle-like creatures in English churches, hundreds of years ago, actual damage to structures, being shown, would seem to indicate there were living Gargoyles, and that they were not just figments of architectural imagination. It has not of course been proved, or at least not as yet, that the Gargoyle was a creature from a distant planet, but I think it highly likely that he was, you the reader, draw your own conclusions. He was not though, I think a creature at all of jellylike consistency. You can judge the general situation in a large way, by mainly consid-

dering the likeliness of the report or reports, you heard, for instance in medieval times there were many who did not believe there was any such thing as a Unicorn, though almost every coat of arms of the time, had one, and illustrations of them abounded everywhere, particularly in Europe there really was apparently such a thing as a Unicorn, though of course he did not have a magic horn. The Unicorn was apparently an animal called the Oryx, now extinct, and having been extinct for several hundred years, so with the gargoyle, though there not having been something living called a gargoyle, yet perhaps something very similar with a similar name. There is much likelihood I think on that, we do not have proof of course, but we do know there was such a creature as the Oryx, that much we can say.

Yes, I still think that perhaps gargoyles lived, and that they were half animallike, half humanlike, creatures from another planet. I think it unlikely however (though it is remotely possible, perhaps) that the Wudewasa was anything or any creature from another planet. I am inclined to go along with the assumptions of the Fate article, that the Wudewasa was in fact, the prehistoric Neanderthal Man, and consequently not of a planetary origin. As to the Yeti, there may be no such thing, but something very like it has been reported from British Columbia, a creature called the Sasquatch. And the existence of this, not as yet disproved, many have reported seeing it.

BOOKS

"Results of the First United States Manned Orbital Space Flight, February 20, 1962" is the complete scientific report of John Glenn's historic flight. Price is \$1.25 (U.S.) and can be obtained from the Superintendent of Documents, Washington 25, D.C.

MEN AMONG MANKIND by Brinsley le Poer Trench. We understand the author is now at work on Book Number 3.

"Space Ships in Oahspe" by L. Slifer of Conneaut, Ohio, some 100 pages long. Ask Gray Barker about: "Bender Mystery Confirmed" "UFO Warning" "The Strange Case of Dr. M.K. Jessup".

HEADLINERS

To Venusians...if there are any...the sun may appear to rise in the west and set in the east, surprised scientists have announced.....A group of biologists have drafted a statement to give top priority to projects for detection of extraterrestrial life....
.....The pressure of growing populations on the continents might drive mankind to seek living space in the sea. That notion appears at least to be no more fanciful than the idea of colonizing the moon and Mars..... Emanuel Swedenborg states that there are two kinds of people living on the planet Venus. On the side toward our earth there are huge giants about twice the size of a man of normal height on earth. On the other side of Venus there are more normal-sized men who are humane and mild-mannered..... Sen. Robt. Kerr, chairman of the senate space committee, said he expects the U.S. to put a man on the moon in late 1967 or early 1968..... Bell Telephone scientist said that future satellite communications systems will allow almost simultaneous transmission of newspapers from one continent to another..... Russia is building a vast new "science city" deep in Siberia. It is 12 miles outside the city of Novosibirsk in Siberia..... The Weather Engineering Corp of Canada have found that snowflakes that fall in Montreal, Quebec, have a chaotic pattern that doesn't look anything like the traditional picture-postcard flake..... Radar experiments at Goldstone tracking station in the Mojave desert show a large feature on the surface of Venus, previously unknown, that reflects radar more strongly than its surroundings. It could be an ocean or a mountain range..... Diamonds are being sought in an area 75 miles southwest of Moosonee, Ont., on James Bay..... The U.S. will build a multi-million-dollar satellite tracking station next year in the Atlantic provinces..... Metro roads commissioner George Grants predicted vehicles that ride on air cushions will be obsolete in 50 years and rockets will be the means of travel for the average family..... There will be a total

eclipse of the sun on July. 20, 1963. It will be visible in most of Canada & in the state of Maine in the U.S..... Bell Aerospace Corp. has patented a "zero gravity belt" intended to enable an astronaut to leave an orbiting vehicle and perform outside inspection, repair and assembly jobs..... A fabulously rich supply of diamonds lies off the coast of the west coast of Africa, about 60 miles north of the Orange River mouth..... British scientists have stumbled on a revolutionary new electronic photographic plate capable of giving "instant" X-ray pictures..... The electronic heart of the Relay satellite was designed and built by an all-Canadian team of 150 engineers and technical personnel at RCA Victor Co. Ltd. Montreal..... Prof. I. Shklovsky, head of the radio astronomy section at the Soviet Institute said there are reasons to believe "reasonable beings might have emerged" on some of the millions of planetary systems in the galaxy. He believes a thorough study of all radio signals of cosmic origin is important. "It cannot be precluded that such radio signals probes from other planets are already flying in our solar system.... A study of birds suggest that the province of Saskatchewan, Canada is getting warmer..... Evidence that there was life on earth nearly 3 billion years ago was reported by the Carnegie Institute of Washington..... A manned trip to Mars will be possible after the 1st moon trip by nuclear rocket..... Mystery satellite in unclaimed by U.S. and Russia since Sept. 12, 1962..... Dr. J. Payne of the University of Alta. said that moon microbes could invade the earth with catastrophic results if sterilization was not maintained..... Four mysterious "hot spots" have been found on the moon by a new telescope high on a California peak..... The world is due to be hit by a mile-wide meteor says Dr. Eugene Shoemaker, chief of the astrology branch of the U.S. Geological Survey..... Construction of huge space stations to orbit the earth may be the next U.S. manned space project..... Astronomers at the Crimean astrophysical observatory have taken 6 photographs of the Mars space vehicle. It is the first time interplanetary craft have been photographed.

HEADLINERS (Con't.)

A new race of supermen, radiation-proof incredibly strong and smarter than computers was forecast by the American Rocket Society. He is called "Optiman" and they think they can make him in the near future.....The British Air Ministry is studying plans for a 15,000 mph super bomber.....Cuban underground sources list 21 secret caves and subterranean sites where hidden weapon installations exist in Cuba.....A Chicago man says he is assembling a group of people who will try to get away from it all and embark next spring to northern Canada.....Klyuchevskaya volcano, a 15,912 foot crater in northeast Siberia has exploded in its most violent eruption in 17 years.....RCAF maritime Air Command and the RCN have begun installation of an automatic submarine alarm system under the western Atlantic.....Mexico's "magic mushrooms" which produce a drug causing hallucinations may be used to help choose the first American to reach the moon says NASA.....Washington: Our surplus of wheat is nothing compared to the surplus of green cheese on the moon.....Two new sources, previously unknown, of radiation in space were discovered by accident during moon research by the A.F.McGill University students at Montreal are trying to design a wrap-around shield to protect spaceships from small pieces of cosmic debris that can travel up to 150,000 miles per hour.....A major traffic accident in the solar system, probably the collision of a comet with an invisible cloud of radiation from the sun was disclosed by astronomers recently.....Soviet observations have shown that the surface of the moon is made up of rocks and not dust.....a missile and satellite tracking television-telescope far more precise than the best radar has been developed by a group of USAF scientists.....U.S. space agency will build a 30 million dollar electronic center in Houston to control manned flights to the moon.....Soviet scientists envisage robots as being the first to go out on inter-planetary missions.....A Russian astronomer says the rings of Saturn are coated with small frost crystals. The rings consist of chunks of cosmic material ranging from 4" to more than 3 feet in diameter.

The U.S. plans to land an expeditionary force of robot detectives on Mars in 1966 to search for life there.....A big stock market boom in the late sixties will involve investments in "going to the moon" and will require private capital.....Dr. Robert M. Petrie, Canadian astronomer, says the Milky Way, the great star family to which the sun belongs, seems to be expanding.....A U.S. Mars spacecraft is being planned for 1964.....Soviet scientists say they have bounced radar signals off the planet Mercury.....Mariner II, the Venus probe, lost radio contact with Earth 54,300,000 miles out in space, a record for distance communication.....According to informed sources, Capt. Mantell's last words as he neared the 500-ft. saucer were, "My God, there are people in it!".....Myles Long's new space book, "Inside Outer Space" should be out soon!Three Ranger spacecraft will take TV pictures of the moon this year.....The Orbiting Solar Observatory will take a close look at the sun in '63... Syncom, TV communication satellite to be launched this year will appear to be stationary at an altitude of 22,300 miles.....Russia plans to launch the first woman astronaut this year... ..Dr. Ernest J. Opik, one of the world's top astronomers estimates that 99.5% of new scientific information on space came from American experiments.A Los Angeles manufacturer of precision devices is developing a bearingless air floated gyro for missiles and space vehicles.....Twice in this century objects big enough to look like nuclear blasts hit this planet--in 1908 in Siberia and in 1947 near Vladivostok.On quiet Estham Island in the Fraser River in British Columbia a small wooden building has instruments in it which record changes in the earth's magnetic field, detects nuclear explosions and volcanic eruptions. When anything violent occurs in the atmosphere, it upsets the magnetic field and shows up on the recorders as a wiggly line.....Dr. E.C. Welsh, executive director of NASA, said it's time to plan lightweight nuclear power stations "to supply needs of bases on other planets." Said the U.S. must "look beyond the moon.".....Inquiries have been made to Canada's post office on rates on postal service to the moon.

Hovered Over Lake Erie

Bright Object Sighted Ringed by Red Lights

An unidentified flying object, described as "five times as large as the brightest star" surrounded by red lights, was reported seen in the Chatham and London areas early yesterday.

Hovered Over Erie

Chatham detachment of the provincial police reported that calls had been received from persons who saw the unusual sight south of the Morpeth area hovering over Lake Erie.

Provincial Constable George Fodor of Chatham, said the bright white object was lower than the normal star but "five times as bright."

The object was later reported

to have been seen in the London area and the London detachment, provincial police, said it was visible from their headquarters.

A spokesman at the London Airport control tower said several calls were received about the object but its identity had not been determined.

—THE LONDON FREE PRESS, Wednesday, Nov. 28, 1962

THESE ISSUES OF SS&S (BACK COPIES) ARE STILL AVAILABLE:

#16 - General roundup of reports
#19 - Maritime Provs. Ufo reports
#20 - Pilot Silence? #21 - Prairies report.
#22 - Saucers Visit Ontario Again. #23 - General reports. #24 - L. Davidson's Open Letter. #25 - Man Who Visited Mars (Pt.1) #26 - MWVM Part 2. plus Canadian fireball report.
#27 - Meteor panic in West #28 - Gen. reports. #29 - New Offset edition, with general reports, etc.
All issues .35¢ or 3 for \$1.00. Send to G. Duplantier, 17 Shetland St. Willowdale, Ontario, Canada.

HELLO OUT THERE

Scientists are thinking of one day getting a coded message from other beings on other worlds somewhere in space.

They have simulated the kind of message they might expect. One such message consists of 1,271 ones and zeroes in what looks like random order. But it is a code that can be reproduced in picture form.

To start with, such a code may reduce itself to a coded square. Mathematically, the number of 1,271 can be produced by multiplying 31 times 41. So perhaps this square of 1,271 units is 31 units on two sides, 41 units on the other two sides.

Marking a dot for every "1" and leaving a blank for every "0", a picture in dot form begins to appear.

In a sample message, portrayed in a recent issue of international science and technology magazine, the picture tells a great deal indeed.

At the bottom are three beings, looking much like humans—in fact, like a man, a woman and a child. At the right of the picture is a portrayal of the solar system that the beings inhabit. The "man" is pointing to the fourth planet—presumably the home planet. Next to the third planet are what appear to be waves and a fish, indicating these folks get around by space vehicles in their own solar system, and know that a neighboring planet has water and life.

Above are representations of atoms of hydrogen, carbon and oxygen, indicating that this group of beings has a chemistry like our own.

Other sample messages have been devised too, using shorter codes that are reducible to picture-messages. Scientists use these examples only to show that a great deal of information can be transmitted to us in coded form by superior beings somewhere, if anywhere.

'Search For Life In Space'

WASHINGTON (AP) — One hundred top-ranking American scientists urged the government Saturday to place more emphasis on searching for life beyond the earth.

They cited international prestige as one consideration and expressed concern that life-detection experiments might not be ready in time for inclusion in the first United States unmanned capsule landing on Mars. This is scheduled to take place sometime in 1966.

The scientists expressed some criticism of the U.S. man-in-space program. They said not enough emphasis is being put on developing techniques to sustain astronauts on prolonged flights such as those to the moon and the planets.

The recommendations were contained in a 16-chapter report to the National Aeronautics and Space Administration by the space science board of the National Academy of Sciences.

Ghost Chased Her Here

OAKVILLE—(Special)—Few immigrants to Canada can match an Oakville woman's reason for fleeing her homeland—she was chased out by a ghost.

Mrs. Frederick Rimmington, an elderly widow, says she was forced to leave England after being terrorized by a poltergeist—literally a noisy ghost—for more than a year.

She is convinced not only that a ghost haunted her house, but that the phantom was her husband who died in 1957, two years before a series of unexplicable incidents began to complicate her normally-simple life.

The reign of terror of the poltergeist of Finchley Road in Birmingham started in March, 1959, and continued until February, 1960.

Lights in the six-room house would turn on and off

in the middle of the night. On several occasions knocking and scratching at the doors of the home awoke Mrs. Rimmington in the middle of the night.

The widow wasn't the only one who heard the noise. At 4 o'clock one morning she was startled by the sound "a ton of coal being poured down the stairway" and by high-pitched singing or moaning. A next-door neighbor also heard the commotion and came over to find out what had happened.

Nothing unusual was discovered and all returned to bed.

At 4 p.m. the same day the Rimmington chimney caught fire. Mrs. Rimmington is convinced her husband was trying earlier to warn her of the danger. Many of the incidents, she said, seemed to foreshadow or warn of sickness to herself or her family.

Unnerved by her experience, Mrs. Rimmington began to sell her furniture and she put her house up for sale.

THE TELEGRAPH, Toronto, Thurs., Nov. 22, 1962

YEARS AGO?

Visit From Another Planet

LOS ANGELES—Earth may have been visited by creatures of an advanced civilization, from outer space, astronomer Dr. Carl Sagan, 28, said today.

He told the American Rocket Society that earth may have been visited many times by various galactic civilizations and that they may have left things behind.

Some kind of base may be maintained on the dark side of the moon, he said.

NO FACTS

Dr. Sagan labeled his talk Intelligent Extraterrestrial Life.

No facts have yet been found to indicate life exists on other planets, he said.

"My conclusions are purely provisional. I advance them to stimulate thought and study," he declared.

"Interest in possible civilizations on other worlds has fascinated man since the beginning of history but only in the past decade has it become even slightly tractable to serious scientific investigation."

One star in 10,000 might have planets that could support life.

In such cases there would be one million stars that might have advanced civilizations.

A FEW SURVIVE

"It seems reasonable that at least a few of these advanced technical civilizations would not have destroyed themselves, nor lost interest in interstellar communication or suffered insuperable biological or geological catastrophes," he continued.

The most probable distance to the nearest such community, Dr. Sagan said, would be several hundred light years. (A light year is the distance light travels in a year at the speed of 186,000 miles a second.)

He believes man will travel to such communities "within a century or two" with immense spacecraft involving nuclear staging and fusion reactors.

THE TELEGRAM, Toronto, Sat., Nov. 17, 1962

Little Men From Mars Not There

LOS ANGELES (UPI) — A leading expert on Mars said today that interplanetary studies indicate that Martians, as imagined in science fiction, do not exist on the red planet.

If there is any life there, Dr. Rodney W. Johnson said, "it is probably a low form of animal life or plant life that lives and then goes dormant in seasonal cycles."

"The atmosphere and climate of Mars is not compatible with life as we know it," said Johnson, head of General Electric's interplanetary systems development at Valley Forge, Pa.

"ALL INFORMATION we have now does not support the belief that higher types of life exist on Mars," he said.

Johnson spoke on "The Terrain and Soil of Mars" to the nation's foremost space scientists at the American Astronautical Society meeting here.

However, Johnson added it would be much easier for earth space explorers to exist there than on the moon.

What colonization by earth exploratory teams would be like on Mars was described by Chester R. Haig Jr., of the McDonnell Aircraft Corp., St. Louis.

"During the first year or so," Haig said, "life at the colony will not be unlike living in a Pullman car which wanders rather slowly over a vast flatland that alternates between long stretches of desert

Hamilton Spectator,

Wednesday, Jan. 16, 1963

Meteor Crashes Into Mountain

TERAMO, Italy, Nov. 29 (UPI) — A glowing meteor crashed into the side of a mountain near here last night and dug a hole about three and a half yards in diameter.

Fragments indicated the meteor was composed of rock and an undetermined type of metal.

COMIC STRIP'S SPACESHIP MAY NOT BE DREAM

Propulsion Methods Studied by U. S.

BY PHILIP DODD

(Chicago Tribune Press Service)

Washington, Jan. 5 — The magnet-powered spaceship flown at dizzying speeds by Diet Smith, the eccentric millionaire in THE CHICAGO TRIBUNE'S Dick Tracy comic strip, may not be a pipe dream, an air force official said today.

Scientists in air force and industrial laboratories are doing



ing research on dozens of methods of propelling vehicles thru space as fast as Diet Smith' machine. Some have high promise of being practical; others are pure theory.

What puzzles scientists who read the comic strips is how the Diet Smith contraption can take off from the earth like a scared deer. The electrical propulsion systems being studied would not be practical for earth launchings because of the ratio of weight to thrust.

Study Ion Engine

The exotic space engines on the drawing boards would be turned on in space, after being launched by chemical rockets, where the absence of atmospheric drag conceivably would make possible speeds of 100,000 miles an hour and more.

For example, the ion engine being developed for the air force by Electro-Optical Systems Inc., Pasadena, Cal., has a thrust of 2.1,000 of a pound, compared with the 360,000

pounds thrust of the Atlas rocket which sends American astronauts into orbit.

The Atlas, after struggling thru the earth's atmosphere to the edges of outer space, sends an astronaut on his way at a speed of 17,500 miles an hour. But, freed of atmospheric drag, the ion engine is believed capable of sending a payload streaking toward the stars at a speed of 100,000 miles an hour.

Engine Is Small

The ion engine under development is a small affair, more useful for maintaining the attitude in flight of space capsules than for propelling large payloads thru space. Its advantage over present gas-operated control systems would be the tremendous thrust developed with minimum fuel loads.

Here is how the ion engine would work:

Its fuel would be cesium, a rare metal, in liquid form. Heated to the vaporization point by battery-supplied electric power, it would be forced thru a tungsten grid. In the process, electrons would be stripped from the cesium atoms, producing ions.

First Test Failure

[An ion is an electrified particle formed when a neutral atom loses or gains one or more electrons, the most elementary charges of negative electricity. Loss of electrons creates positive ions; gain of an electron creates a negative ion.]

The interaction of the cesium vapor and tungsten would create an electric field which would accelerate the ions, forcing them out the rear of the engine as a beam to provide thrust. The acceleration would be constant — thrust would be added constantly to the thrust originally provided.

The ion engine failed in its first flight test Dec. 18, 1962, but has operated successfully in laboratory tests. The air force said it located the source of the Dec. 18 malfunction but gave no details.

Soviet Scientists Figure Moon Heat

LONDON. —(Reuters)— Soviet scientists have estimated that the temperature of the moon, at a depth about 31 to 37 miles is about 2,120 degrees Fahrenheit, the Soviet News Agency Tass reported.

THE COSMIC EGG

by

Brinsley Le Poer Trench

(Author of 'Men Among Mankind')

Humanity tends to evaluate everything by its own experience and data. It is really very conservative in its habits. In fact, until about the latter part of the 18th Century, humanity had been happily plodding along in the horse and cart stage for a few thousand years. Then, suddenly, inventions began to 'fall out of the sky'. During the last 150 years we have got pretty well the sum total of our technology -- the internal combustion and jet engines, supersonic aircraft, radio, television, radar, electronics, nuclear-fission, sputniks, Telstar -- the lot. Nowadays, we tend to take it all rather for granted. When some new marvel unfolds before our eyes it is no more than a ten days wonder in the newspapers.

Frankly, I am suspicious about all this sudden leap forward after thousands of years hibernation. True, more people today have 'education' but has the human being learnt to use his mind more creatively than two thousand years ago? Why was it that for thousands of years technology made practically no advance at all? The 'wonders' that we enjoy and sometimes fear were all there awaiting discovery thousands of years ago.

Humanity is not really very creative. Actually, there have been very few real 'break-throughs' in any field of human activity. Most scientists arrive at what they call their inventions or 'break-throughs' by applying different sets of data to each other. If they don't fit, then some further pieces of data are put together with some of the original pieces, and so on and on. Sometimes, they strike lucky, and a new development is given to the world.

However, this is not real creative thought or Creation, as it was originally intended, and as it is used throughout the greater part of the Cosmos.

I am moved to ask the question: Could it be that in the last 150 years

certain gentry off-planet have initiated an intensive programme of technological advancement for humanity on Earth?

That mysterious personage, the Comte de St.Germain, the great Illuminist and Occultist, who was on intimate terms with the crowned heads of Europe and referred to by Frederick the Great as "the man who does not die" may be one of the gentry concerned -- one of these Visitors from Out There. He was said to be immensely wealthy, but was never known to have recourse to such a mundane institution as a bank. His knowledge of languages, politics, international affairs, the Arts, Alchemy and, in fact, of every subject, was unrivalled. St.Germain's memory was prodigious. His wisdom and talents were, indeed, 'out of this world'.

Manly Palmer Hall in his book The Most Holly Trinosophia of the Comte de St. Germain, gives us much information concerning this remarkable man who was both telepathic and able to enter the apartments of his friends without resort to the conventional use of the door. He quotes Franz Graeffer, in his Recollections of Vienna, describing an incident where the Comte says to a friend, "....Once again you will see me. Tomorrow night I am off; I am much needed in Constantinople, then in England, there to prepare two inventions which you will have in the next century -- trains and steamboats."

There have been few humans endowed with real creative faculties. Most have either been copyists or have solved problems by putting together known pieces of data. Very few have used their creative faculties (if they had them) to create things "beyond the ken" or outside the awareness of accepted human thought. Nikola Tesla was one of the few exceptions and the world was not ready to accept all he had to offer.

Today, with all its newly gained technical advances, humanity still shies off from anything "beyond its ken". The majority of the world's population still does not accept the coming of the Sky Ships from other spheres. It is "beyond their ken" and the great god, Authority, for reasons of its own, has not officially given its blessing and

recognition to these Visitors from Elsewhere. Generally speaking, humanity dislikes some of the restrictions imposed by Authority and hates paying taxes. Indeed, it is often "agin the government" but nevertheless, worships the god's Voice.

The evidence for the existence of the Sky Ships has piled up to an incredible degree during the last fifteen years. Literally, tens of thousands of people in every country of the world have consistently reported seeing these alien, but familiar craft. In many cases there have been innumerable witnesses to individual sightings. Sometimes, almost whole populations of towns such as Farmington (U.S.A.), Oleron and Gaillac (France) have been witnesses to the amazing evolutions of these ships. The onlookers have included 'solid' citizens, such as mayors, high school teachers and police officers. Additionally, there have been hundreds of well-attested sightings by both air force and civil airline pilots and crews. The strange thing is that if these self-same responsible citizens appeared in a Court of Law and testified that they saw Tom Bloggins stick a knife into Farmer Giles, then their evidence would be taken seriously and probably accepted. But the Sky Ships are 'beyond the ken' of the majority of humanity's thought and experience. Therefore, they do not exist.

Three hundred years ago colour television, nuclear submarines and radio telescopes would have been "beyond the ken" of Earth's inhabitants.

However, there is a growing minority among the world's population who do accept the existence of both the Sky People and their Ships that travel on the oceans of so-called 'empty space'. These people have some glimmering as to what it all is about. During the last 150 years, parallel to the tremendous technological advances given to humanity, new concepts have been introduced in the fields of philosophy and religion, by such thinkers as Madame H.P. Blavatsky, Rudolf Steiner, Mary Baker Eddy, Krishnamurti, Ouspensky, Gurdjieff, and many others. Communications between peoples and

nations have become quicker and easier. Consequently, the world has shrunk in size. This is all preparatory work for an expansion of humanity's consciousness and awareness from this planet to other parts of the Cosmos. In the 16th Century the Italian Renaissance was kept alight and developed in Elizabethan England. Raleigh, Bacon, Shakespeare, and others of that great galaxy of talent fanned the fire of knowledge and expanded it westwards to the Americas.

Now we are preparing for the greatest of all migrations, an expansion from this planet into Outer Space. It all seems to be like the development of a well-ordered plan. For thousands of years humanity seemed to progress very slowly. There is a saying that "everything takes place at the right time". It now appears likely that the time has come for human beings to accept their responsibilities and take their place as co-existent partners in the Cosmic Scheme. Humanity has had a long and painful childhood, but it is now going to be given the 'key to the door'. The Cosmic Egg is about to hatch.

HUMOR By GE-NO, the Venusian.

HO-MAR returned to Mars and didn't return in time for this issue's col.

A bird flew back from Cape Canaveral and visited another bird farther away and said, "Boy, have I got a secret!" "I just found out the Americans launched their first woman astronaut!" "How do you know?" asked the other bird. "Well, I saw the nose-cone going overhead and it was powdered!"

Then there is the one about the astronaut who landed on the moon and found a whole village of tiny people living in a crater. After examining this find, he fell in love with one of the tiny girls, and held her in his hand. After asking this half-inch beauty to marry him, she said, "You'll have to ask my father's permission." He lifted her father into his other hand and he gave his consent to the forthcoming marriage. In sheer joy, the astronaut clapped his hands together!

SATAN CAME IN A UFO IN THE FAR WEST

The following account is from a retired scientist and is what happened to him. An account appeared in the Lincoln Daily Star and a report was also made to the University of Nebraska. It happened in 1922.

Mr. X. was outside his home when he saw a large disc come down about 80 rods away. Upon investigating, Mr. X. saw an eight-foot tall being emerge from the craft and proceed toward him. His first impression after seeing the immense size of this being was that it must be Satan himself. A very religious man, X. did just what the Bible states, he turned his back on the visitor. When he turned, he noticed another disc coming down from the sky, and it hovered above him as if to protect him from the eight-foot tall being, for the creature was definitely hostile, and he, too, saw the disc. Mr. X. heard voices from the craft above his head and the voices were quoting Biblical texts.

The entity upon hearing the words was discouraged, as if they had a stunning effect upon him. The entity disappeared on foot, and X. tracked it as far as where the disc had come down. The footprints were identical with hoofmarks. The entity also went through a barbed wire fence, which was burning hot and was severed as if it had been burned through with a welding torch. End of story.

In the flying saucer movement, the eight-foot tall entity might pass for a man from another planet. The reporter says surely the thing was solid, not a spirit, and must have been from "the underground", a dero perhaps.

Probably lots of people have seen "Satan" and have given more detailed descriptions than in the above account which does not inform us if he was blonde, brunette or a redhead. (Credit: Bill Rawlinson, San Antonio, Texas.)

BIG BALL OF FIRE APPEARED TO BE COMING RIGHT AT CAR

A Port Arthur woman today described vividly, as she saw it, an unidentified flying object. Wednesday a.m., between four and five a.m., the Sid

Jackson family, 361 Morse Street, were coming home from the North Dakota boundary, on the other side of Dryden, when their son Brian pointed out the rear window to a massive ball of fire which seemed to be coming right at them. Mrs. Jackson described it as something right out of "science-fiction theatre," or from a science fiction book. "It was like a big space ship, surrounded with fire, which terrified me at the moment." I watched with fascination and fear, until it passed over our car. Then, following the first flaming object, was a mass of others, which also were on fire. I had a camera, but it was out of film. My husband said I should not report it because no one would believe it."

Mrs. Jackson believes the object finally hit the ground, because it was so close and too big to disintegrate at the altitude they were flying. "They were coming straight for the car when we first saw them, and were at window level when they passed us. Their brightness did not seem to weaken, and they seemed to be falling as they shot over the trees." (The News-Chronicle, Port Arthur, Ontario. Credit: NICAP REPORTER, Seattle, Wash.) Sept. 5, 1962.

GHOSTLY KNOCKING DRIVES OUT FAMILY

Edmonton, Alta. (CP) Harry Sydora, 50, is beginning to have second thoughts about ghosts. Last Friday, he and his family had retired for the night in a basement bedroom when they heard knocking on the east wall of their house. Thinking it was a prowler, Mr. Sydora telephoned police, but source of the noise could not be found.

The next day, Mr. Sydora took a wall apart, but found nothing.

Wednesday the family was again aroused from sleep by more pounding, this time from the north wall. There were three knocks, a pause and then three more knocks. The family moved upstairs and called police.

Source of the noise was not discovered. The family decided to vacate the basement room for quarters on the main floor.

"We're not going back there until I find out exactly what it is," said Mr. Sydora. "It's a very strange and disturbing situation." (The London Free Press, Jan. 4/63. Credit: M. Chalmers, Ridgeway Ont.)

MYSTERIOUS FLASH SEEN IN MARITIMES

A flash in the sky, described as "cone-like," "ball-shaped" and "multi-colored" was reported in wide sections off the Maritimes today. RCAF headquarters here said it had received no report of the object. Reports indicated it was seen most clearly at Springhill, a northern Nova Scotia coal mining town. A report from Prince Edward Island said the flash was bluish. In Moncton it was described as white. At Springhill, residents said it changed color. It was also seen in St. John. Trans-Canada Airlines here said none of its aircraft reported seeing the flash.

Norman MacDonald said 50 people were in the main street of Springhill "when this thing lit up the whole town. It was like daylight. It changed colors...every color of the rainbow. Then it exploded and the smoke stayed in the sky. It was all over in a few seconds." MacDonald, who said it happened at 12:25 am ADT said "I never saw anything like it. It was scary." Coalminer Robert Miles said: "It was pretty bright. It looked like a round ball. It seemed to explode." Nothing was seen to fall to the ground.

Junior Davis of Springhill said it was conelike at first "and it looked like a rocket. I watched it for a few seconds. It exploded and disappeared." May Turnbull said she was standing in the street in Springhill "and I saw a bright light. It was moving and then there was smoke." A spokesman at the control tower at Moncton Airport said the light was sighted at 12:20 a.m. Moncton is about 60 miles west of Springhill. The spokesman said it could have been a meteor or a satellite. It appeared to be about 100 miles above earth, with particles falling away. He said a similar sighting was reported about a month ago. (Times, St. John, New Brunswick, Canada. Sept. 8, 1963. Credit: (NICAP REPORT-ER.)

PERSONALS: Wanted, The Case for the UFO by M.K. Jessup. Send reply to: Eleanore McConkey, 40 Plattsburg Court, N.W., Washington 16, D.C.

EERIE OBJECT CALLED METEORITE

Buffalo, N.Y. Dec. 3, 1962 (UPI) The Coast Guard said today that a glowing object, probably a meteorite, plunged into Lake Erie last night and was seen by viewers from Cleveland to Syracuse. "We found no sign of debris and now feel that the object was a meteor," Lieut. Gordon Hall of the Buffalo Coast Guard station said. (The New York Times, Credit: Gladys Fusaro, Huntington, N.Y.)

STRANGE OBJECTS REPORTED AT CEDAREDGE

Strange objects in the clear night sky over Western Colorado were seen Thurs. night by scores of residents of Cedar-edge and Delta. At least 2 objects, glowing red, blue, green and yellow, were observed here for a period of more than 2 hours.

Town Marshall, Ed Marsh, State patrolman Richard Kutor of Delta, and Councilman Phil Aust & George Bowness watched the mysterious objects for more than 2 hours, sometimes through binoculars. Marsh said atmospheric conditions might have produced an illusion, despite the clear moonless night.

"They were about the size of golfballs, but it was impossible to relate them to any known object to determine their altitude and speed," he said. Marsh said the objects changed color rapidly and appeared phosphorescent. One viewer described them as resembling an open umbrella.

The objects moved steadily eastward until they disappeared.

Earlier this week two Larimer county residents in Northern Colorado reported sighting an object in daylight. Fort Collins man described the object as grey in color and weighing 200 to 300 lbs. (Credit: Washington State NICAP subcommittee, via Dorothy Lefler.)

CONTRIBUTORS TO THIS ISSUE:

Wm. Gryzik for Dick Tracy item on P.8. Also Mrs. S.F. Duplantier for 1st item, Page 8; J. Cantafio; M. Chalmers; F. King; T.G. Beckley; G. Fusaro, D. Lefler; J. Larson; B. Rawlinson,

Due to increasing demands on your editor's time, it may be necessary to resort to a quarterly bulletin in the future, and the odd 'special issue'.

SAUCERDOM NAMES IN THE NEWS

Gloria Lee, of Cosmon Research Foundation, Palos Verdes Estates, California, died on the night of Sunday, December 2nd, 1962 in George Washington Union Hospital in Washington, D.C., at 9:55 P.M. Death was said to result from a cerebral hemorrhage and from extreme malnutrition. She published her first book written in collaboration with a Being of Jupiter, known as J.W. The book was "Why We Are Here".

George Adamski has settled in a new home at 314 Lado de Loma Drive, Vista, California. Science of Life Lectures will be held each Sunday afternoon from 1:30 to 4:00 p.m. at his home. Admission by donation.

Wilbert B. "Wib" Smith, founder of the Ottawa Flying Saucer Club, died on the 27th of December, 1962 in the Sacred Heart Hospital in Hull, Quebec, following a long and valiant struggle to overcome an abdominal cancer. Known for his work in Radio Communications with the Canadian Government Department of Transport, Wib was probably best known to UFO investigators for his activities as head of "Project Magnet" which he organized and directed for a period of about four years. Up until the time of his death Wib continued his own personal investigations and studies and his many published articles and talks on saucers and the philosophy behind them have done much to raise the subject to a position of scientific respectability.

James Moseley, editor of SAUCER NEWS, married the former Sandra Stevens at Fort Lee, N.J., on September 15, 1962.

Norbert F. Gariety, of Coral Gables, Florida, has ended six years of publishing his UFO bulletin "S.P.A.C.E." Gariety published one of the better saucer publications available to the public and will be sorely missed as a source of UFO information. Back issues are available at 25¢ each and well worth it. Write to him at 267 Alhambra Circle at the aforementioned city. We appreciate the fact that he recommends SS&S to his former readers and will try to help fill the void left by SPACE.

A BIT OF THIS AND THAT...

First of all I wish to thank the editors of Celestial News, Round Robin, Flying Saucer Diary, and Look-See for mentioning to their readers our new change of address. A few others have said they would do so but have not received these issues as yet.

Sometimes your editor gets requests for a snapshot of himself from readers of SS&S. This has given me an idea. How about all readers of SS&S sending along their own snapshot with their name on the back of it for a saucer-personalities album I am starting. How about it folks? This applies especially to you who live overseas and in far away parts of Canada and the U.S.A. where I may never get a chance to visit someday.

What is perhaps the most comprehensive analysis of Albert K. Bender's book regarding the three men in black is being written in serial form by Riley Crabb in his publication ROUND ROBIN. No doubt this will be put into booklet form separately and available for a small fee. This analysis explains greatly the occult side of Bender's tale which has rarely been touched upon in other reviews. After reading Mr. Crabb's explanations you will come away far more understanding and wiser than you were before. Another item which should interest all saucer fan is the booklet "M.K. Jessup and the Allende Letters", a 31-page review of aspects of Jessup's suicide, the letters to Jessup about the U.S. Navy's successful attempts to overcome gravity, and the two races who inhabit space between the earth and the moon. This one costs .50¢. The address is: Riley Crabb, P.O. Box 543, Vista, California.

Another magazine that should interest you is PANORAMA edited by Fred P. Stone who also publishes Australian Flying Saucer Record at 22 Northcote Street, Kilburn, South Australia. PANORAMA gives news of all phases of UFOs and co-related subjects for the advanced students of ufology. Each issue is .25¢ and is issued six times a year. Both zines are recommended reading!

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What has taken place in the past year in the world of UFO research? You'll find out when you order your copy of *INSIDE THE SAUCERS, 1962*. Some of the information contained in this book will be hard to believe, but every word is the truth. Read what Interplanetary News Service thinks of the Bender book *FLYING SAUCERS & THE THREE MEN*. Read the real answer for the men in black. Learn why the Air Force has been sending up mysterious satellites in polar orbits. Read more information on the "past researcher" who many of you have asked about in the past few months. Read why more matter, such as angel hair has fallen from the sky in the past 12 months than at any other time in history. What is behind the Air Force secrecy? Who is in real charge of UFO information? What did the first Russian visitors in space really see and why didn't they return to Earth? Read about the International Bankers and why they don't want the UFO reality to be known by the general public. Along with the above information this book will print the best sightings of the past year along with reports never reported any place before. Where do the saucers come from, why are they here? All these questions and more will be answered in *INSIDE THE SAUCERS, 1962*. \$1.50 in the U.S. and Canada. Foreign edition is \$2.00. This book is fully illustrated both with drawings and photos. Send your order now to: Timothy G. Beckley, 3 Courtland Street, New Brunswick, New Jersey, U.S.A. or mail to: Roger Bell, 31 Fernbank Cres., Yew Tree Estate, Walshall, Staffordshire, England.

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